Manhole In	spection Summary	Manhole # S41QQ_020MH
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Inspection	☐ Is Incomplete Rating: 3) Fair	
Record Plat: 41	IQQ Node: 020 Status: Found	Insp Date: 2/20/07 1:54 PM
Incomplete Cor	mments	Crew: <b>JS, AB</b>
		Inspector: Smutek, J
		Firm: <b>REI</b>
Location	Address: 1001 25TH ST	Cross Street: GARRETT AVE
Manhole	Type: Junction Location: Sidewalk	Ground Conditions: Wet
	Prev. Rehab Weather: <b>Dry</b>	Subject To Ponding: None
Comments		
0	Observation Discourse 04 (in)	Location (in) DistAID Control (in)
Cover	Shape: Circular Diameter: 24 (in.) I  Type: Sanitary Condition: Sound	Length: (in.) Dist A/B Grade: 0 (in.)  Cover Material: Cast Iron
Properties:	,,,	ter Tight Insert
		<del>-</del>
		Cracked
Chimney / Fra	me Adjustment	Parged Height: 6 (in.)
Condition:		oose Brick
Infiltration:	None ✓ Joint ☐ Cracks ☐ Mortar ☐ R	Roots V Wall
Corbel	Material: <b>Brick</b> Parged	Гуре: Concentric/Eccentric
Condition:		oose Brick
Infiltration:	✓ None ☐ Joint ☐ Cracks ☐ Mortar ☐	☐ Roots ☐ Wall
Barrel	Material: <b>Brick</b>	
•	Circular Diameter: 46 (in.) Length:	(in.)
		oose Brick Deteriorated
Infiltration:	□ None □ Joint □ Cracks □ Mortar □	Roots Wall
Bench	Exists Material: <b>Brick</b>	Parged ✓ Debris (not Condition related)
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ D	Deteriorated Leaks Debris
Channel	Material: <b>Brick</b> Parged	Debris (not Condition related)
Channel E	xposure: <b>Fully Open</b> Junc Dist: <b>0</b> nea	rest .5 ft. Azimuth:
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ D	Deteriorated Leaks Debris
Steps	Count: 9 Missing: 0 Corroded	
Surcharge	Evidence Of Surcharge Depth: (ft.)	Active Surcharge Present

# **Manhole Inspection Summary**

# Manhole # S41QQ\_020MH

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#### Location View



Cracks around the MH

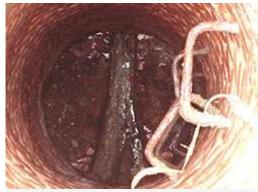


Defect



Frame leaks. Adjustment deterioration and infiltration.

### Top View



Corroded and missing steps. Bench debris.

#### Defect



Adjustment and Barrel infiltration.

## **Manhole Inspection Summary**

### Manhole # S41QQ\_020MH

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### 8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock



Channel deterioration.

Rod and Bar (Angled	Roa	and	вar	(Ang	ıea	)
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Pipe Material: Clay

Invert Depth: 17.29 (ft.) Flow Characteristics: Slow

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Unknown

Drop: None

Connects To: Manhole

Possible Illicit Connection

### 6 in. Circular Gravity Sewer Pipe In @ 5 O'Clock

Rod and Bar (Angled)



Pipe Material: <b>Clay</b>	☐ Pipe Lined
Invert Depth: 17.12 (ft.	) Flow Characteristics: None
Deposits: None	]Mud ☐ Sludge <mark>☑ Debris</mark> ☐ Grease
Silt Depth: <b>0</b> (in.)	Deposits Extent: Light

Infiltration: None Pipe Seal Cond: Unknown

Drop: <b>None</b>		

Connects To: House connection / Service line

Possible Illicit Connection

## **Manhole Inspection Summary**

### Manhole # S41QQ\_020MH

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### 8 in. Circular Gravity Sewer Pipe In @ 7 O'Clock



Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 17.17 (ft.) Flow Characteristics: Slow

Deposits:  $\slash\hspace{-0.4cm} \slash\hspace{-0.4cm}$  None  $\slash\hspace{-0.4cm} \slash\hspace{-0.4cm} \slash\hspace{-0.4cm}$  Mud  $\slash\hspace{-0.4cm} \slash\hspace{-0.4cm} \slash\hspace{-0.4cm}$  Sludge  $\slash\hspace{-0.4cm} \slash\hspace{-0.4cm} \slash\hspace{-$ 

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Unknown

Drop In @ 7 O'Clock



Drop: None

Connects To: Manhole

☐ Possible Illicit Connection